



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Approved for use through 01/31/2008. OMB 0651-003

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

to a collection of information unless it contains a valid OMB control number.

~~Substitution for form 1449/PTO~~

**FIRST SUPPLEMENTAL  
INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

*(Use as many sheets as necessary)*

Substitute for form 1449/PTO				<i>Complete if Known</i>	
<b>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	10/580,134
				Filing Date	§ 371 Date: May 30, 2007
				First Named Inventor	ERION, Mark D.
				Art Unit	1626
				Examiner Name	<i>To be assigned</i>
Sheet	1	of	1	Attorney Docket Number	2358.0080002/RWE

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>
		Country Code <sup>2</sup> Number <sup>3</sup> Kind Code <sup>4</sup> (if known)			
	435	EP 0580550 A1	01/26/1994	Ciba-Geigy AG	
	436	WO 01/79287 A2	10/25/2001	Sa Majesté La Reine du Chef due Canada-Agriculture et Agroalimentaire Canada	
	437	WO 02/079181 A1	10/10/2002	Bayer Aktiengesellschaft	Abs.
	438	WO 2005/027895 A2	03/31/2005	Ordway Research Institute	
	439	WO 2005/051298 A2	06/09/2005	Metabasis Therapeutics, Inc.	
	440	WO 2006/128055 A2	11/30/2006	Metabasis Therapeutics, Inc.	

787592v1

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO				<i>Complete if Known</i>	
<b>FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	10/580,134
				Filing Date	§ 371 Date: May 30, 2007
				First Named Inventor	ERION, Mark D.
				Art Unit	1626
				Examiner Name	<i>To be assigned</i>
Sheet	1	of	1	Attorney Docket Number	2358.0080002/RWE

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published		T <sup>2</sup>
	441	EDMUNDSON, R.S., <i>et al.</i> , "Cyclic Organophosphorus Compounds. Part 23. Configurational Assignments in the 4-Phenyl-1,3,2λ <sup>5</sup> -dioxaphosphorinane Series. X-Ray Molecular Structure of <i>cis</i> -2-Benzylamino-4-phenyl-1,3,2-dioxaphosphorinane 2-Oxide," <i>J. Chem. Res. Synop.</i> 5:122-123, Science Reviews, Ltd. (1989)		
	442	YE, L., <i>et al.</i> , "Thyroid Receptor Ligands. 1. Agonist Ligands Selective for the Thyroid Receptor β <sub>1</sub> ," <i>J. Med. Chem.</i> 46:1580-1588, American Chemical Society (April 2003)		
	443	International Search Report for International Application No. PCT/US2006/020607, mailed on March 28, 2007, European Patent Office, Netherlands		
	444	International Search Report for International Application No. PCT/US2004/039024, mailed on July 5, 2005, ISA/US, Alexandria, VA		
	445	U.S. Application No. 11/816,774, inventors Erion, M., <i>et al.</i> , filed August 21, 2007 (NOT YET PUBLISHED)		
	446	U.S. Application No. 11/842,067, inventors Erion M., <i>et al.</i> , filed August 20, 2007 (NOT YET PUBLISHED)		

787712v1

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.